JC03 Rec'd PCT/PTO 22 SEP 2005

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE (REV. 2-2005)

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

PU4975USW

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

10/550255

ATTORNEY'S DOCKET NUMBER'U

INTERNATIONAL APPLICATION NO. PCT/US2004/009375

INTERNATIONAL FILING DATE 26 March 2004

PRIORITY DATE CLAIMED
27 March 2003

TITLE OF INVENTION

PRO	CESS	S FOR PREPARING REVERSE TRANSCRIPTASE INHIBITORS							
		IT(S) FOR DO/EO/US olar MARTIN							
Appli	cant h	erewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.	×	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.							
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.							
3.	⊠	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (24) indicated below.							
4.	$\boxtimes$	The US has been elected (Article 31).							
5.	×	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))							
		a.   is attached hereto (required only if not communicated by the International Bureau).							
		b.  has been communicated by the International Bureau.							
		c. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
		a.  is attached hereto.							
		b.  has been previously submitted under 35 U.S.C. 154(d)(4).							
7.	$\boxtimes$	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3))							
ŀ		a.   are attached hereto (required only if not communicated by the International Bureau).							
		b.  have been communicated by the International Bureau.							
		c.  have not been made; however, the time limit for making such amendments has NOT expired.							
ŀ		d. 🖾 have not been made and will not be made.							
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).							
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).							
11.		A copy of the International Preliminary Examination Report (PCT/IPEA/409).							
12.	×	A copy of the International Search Report (PCT/ISA/210).							
It	ems 1	3 to 23 below concern document(s) or information included:							
13.	X	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
14.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.							
15.	$\boxtimes$	A FIRST preliminary amendment.							
16.		A SECOND or SUBSEQUENT preliminary amendment.							
17.		A substitute specification.							
18.	$\boxtimes$	A power of attorney and/or change of address letter.							
19.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.							
20.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).							
21.		A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).							
22.	X	Express Mail Label No. EV332063570US							
23.	$\boxtimes$	Other items or information:							

Copies of: PCT publication cover page; Written Opinion; 2 references cited on the attached form PTO-1449 as item nos. 3 and 4.

JC05 Rec'd PCT/PTO 2 2 PTG 1380 (Rep005)005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION	DN Ner (if ) and with, page	ATTORNEY'S DOCKET NUMBER							
U.S. APPLICATION NO. INTERNATIONAL APPLICATION NO. PCT/US2004/009375							PU4975USw		
	g fees are submitte ational fee	. \$300	CALCULATIONS	PTO USE					
25. A Examir If International presenting provisions	\$ \$300.00								
	is		\$ \$200.00						
26. Search Search fee (37 C the USPTO as a International Sea	fee	to \$100 \$400	\$ \$100.00						
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						TOTAL =	\$ \$600.00		
Processing fee o the earliest claim	f \$130.00 for furnised priority date (3)	hing the Englist 7 CFR 1.492(f)	sh translation later th	an 30	0 mo	nths from	\$ \$0.00		
			TOTAL N	IATI	ON	AL FEE =	\$ \$600.00		
Fee for recording accompanied by	the enclosed assi an appropriate cov	gnment (37 CF er sheet (37 C	R 1.21(h)). The ass FR 3.28, 3.31). \$40	ignm per p	ent r	nust be erty +	\$ \$0.00		
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	charge my Deposit ate copy of this sho	_		n the	amo	ount of	\$600.00 to cove	er the above fees.	
A duplicate copy of this sheet is enclosed.  c.  The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.  07-1392 . A duplicate copy of this sheet is enclosed.									
d.  Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.									
	RESPONDENCE T	Lola	Hal						
CUSTOMER N	UMBER								
23347		H. Parker							
NAME 47,843									
		ION NI MADED							
		TON NUMBER							

Resignation 1		JC05 Rec'd PCT/PTO 22 SEP 2005							
CERTIFICATE OF I		AILING BY "EXPRESS MAIL" (37 CFR 1.10)  MARTIN							
Serial No. To be assigned	Filing Date Concurrently herewith	Examiner To be assigned	Group Art Unit To be assigned						
Invention: PROCESS F	OR PREPARING REVERSE TR	ANSCRIPTASE INHIBITOR	RS						
	e following correspondence:	371 and accompanying documents	ments						
is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on September 3 , 2005 (Date)									
	Marjorie J. Pfeiffer  (Typed or Printed Name of Person Mailing Correspondence)  Mayoni & Alle fle  (Signature of Person Mailing Correspondence)  EV332063570US								
<ol> <li>Declaration (2 pag</li> <li>Copy of Internatio</li> <li>Copy of Written C</li> </ol>	concerning a submission unde jes) nal Search Report pinion sure Statement/Form PTO-144		duplicate) (3 pages)						

7. Abstract (1 page)
8. Copy of PCT publication cover page
9. Return postcard